

Mujid S. Kazimi

Mujid S. Kazimi is Professor of Nuclear Engineering and Director of the Center for Advanced Nuclear Energy Systems at the Massachusetts Institute of Technology. He worked at Westinghouse Electric Corporation and Brookhaven National Laboratory before joining the MIT faculty in 1976. He has extensive experience in analysis of nuclear, thermal and safety aspects of advanced nuclear reactors, fusion technology devices, and high-level radioactive waste storage facilities. Dr. Kazimi is currently leading a number of research activities involving designs of advanced nuclear fuel for water cooled reactors with improved economic and environmental performance.

Professor Kazimi was the head of the MIT department of nuclear engineering from 1989 to 1997. He is the recipient of several honors including the Tokyo Electric Power Company Chair in Nuclear Engineering at MIT. He is a frequent advisor to US and international firms on matters involving energy and the environment. Most recently he was a member of the National Academy of Engineering Committee on the Hydrogen Economy. He has authored more than one hundred and fifty articles in journals and conferences and also the two-volume textbook "Nuclear Systems" on thermal-hydraulics of nuclear reactors.

Dr. Kazimi was born in Jerusalem, Palestine. He holds the B.Eng. from University of Alexandria (Egypt), and the M.S. and Ph.D. from MIT, all in Nuclear Engineering.